

**United States Department of Commerce  
National Institute of Standards and Technology**

**~ Certificate of Measurement Traceability ~  
for**

**Alaska**

**a participant in the NIST Weights and Measures  
Measurement Assurance Program for the Year(s)**

**2006-2007**

**The State standards are traceable to NIST and the laboratory  
has demonstrated\* measurement proficiency through training  
and interlaboratory comparisons.**

*Georgia L. Harris*

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for the National Institute of Standards and Technology*

Laboratory Metrology , Group Leader, Weights and Measures Division  
*Title*

December 29, 2005  
*Effective Date*

**\*Demonstrated  
Areas of Proficiency**

**Mass**

Echelon III  
1000 lb - 0.001 lb  
2 kg - 1 mg

**Volume**

Volume transfer  
1500 gal - 5 gal

**Frequency**

Tuning forks  
100 mph - 35 mph

